

## Recombinant Guinea pig GUCA2B protein, Avi-tagged, Biotinylated

Cat. No. GUCA2B-5394G Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Biotinylated Recombinant Guinea pig GUCA2B protein(P70107)(97-111 aa), fused with Avi tag, was expressed in E.coli.
<b>Species</b>	Guinea pig
<b>Source</b>	E.coli
<b>ProteinLength</b>	97-111 aa
<b>Conjugation/Label</b>	Biotin
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	NDEC ELCVNIACTG C
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Conjugation Biotin

## GENE INFORMATION

Gene Name [Guca2b guanylate cyclase activator 2b \(retina\) \[ Cavia porcellus \]](#)

Official Symbol [GUCA2B](#)

Synonyms [GUCA2B](#); [guanylate cyclase activator 2b \(retina\)](#); [guanylate cyclase activator 2B](#); [uroguanylin](#);

Gene ID [100135535](#)

mRNA Refseq [NM\\_001172958](#)

Protein Refseq [NP\\_001166429](#)

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